

# ILLINOIS WEATHER & CROPS



USDA, NASS  
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ILLINOIS DEPARTMENT OF AGRICULTURE  
<http://www.agstats.state.il.us>

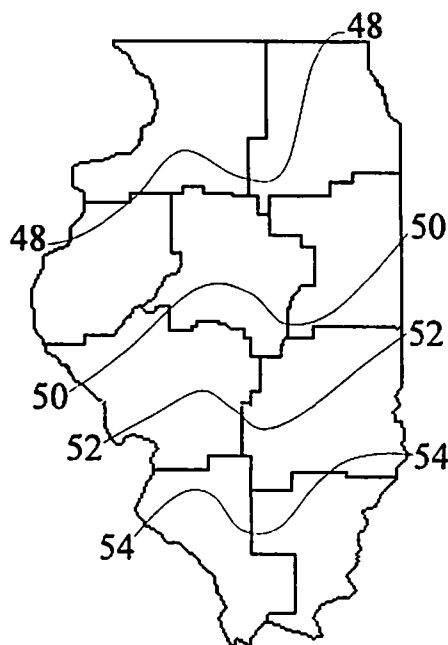
RELEASED: November 14, 2005 3 P.M., CT  
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## Agricultural Summary

Unseasonably warm temperatures and below normal precipitation allowed farmers to finish up fall harvesting and continue with fall tillage last week. According to the Illinois State Water Survey, fall nitrogen applications south of Illinois Highway 16 are not recommended due to the warm soil temperatures. There were 5.9 days suitable for fieldwork. Topsoil moisture was 21 percent very short, 31 percent short, 45 percent adequate, and 3 percent surplus. Corn harvest is nearly complete with 99 percent harvested compared to 94 percent last year and 97 percent for the five-year average. The only big delays this harvest were not caused by the weather but by transportation and storage capacity. The conditions of the emerged winter wheat were rated at 1 percent poor, 18 percent fair, 63 percent good, and 18 percent excellent. Other activities last week included hauling grain, fall tilling, applying fertilizer, lime, and anhydrous, cleaning and winterizing equipment, and tending livestock.

### Crop Progress

Crop Stage	: 2005	: 2004	: 5-Year Average
November 13			
<b>CORN:</b>			
Harvested	99	94	97
<b>SORGHUM:</b>			
Harvested	99	88	95
<b>WINTER WHEAT:</b>			
Emerged	97	85	92



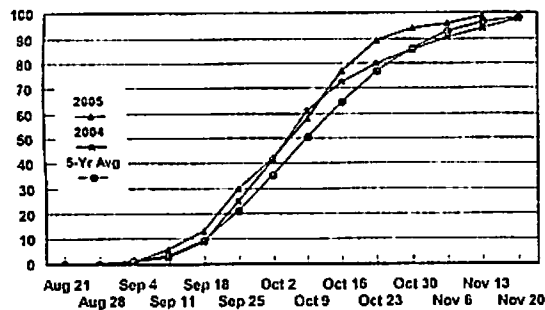
4-inch Bare Soil Temp (°F)  
November 13 10:00 a.m.

We would like to thank all of the respondents for their time and support in reporting for the 2005 growing season. This is the last weekly release until April. We will be releasing a report the first Monday of the month from now until April.

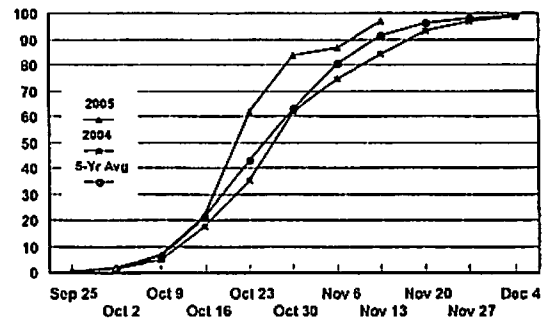
# Soil Moisture and Days Suitable for Fieldwork Table

District	: Days Suitable	:	Topsoil Moisture			
	: for Fieldwork	:	Very Short	: Short	: Adequate	: Surplus
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	November 7 - 13			November 13		
Northwest	6.1	25	39	36	-	
Northeast	6.1	75	25	-	-	
West	6.0	13	31	56	-	
Central	5.5	10	42	48	-	
East	5.6	24	7	58	11	
W Southwest	5.7	13	28	58	1	
E Southeast	6.5	25	52	23	-	
Southwest	5.8	3	12	73	12	
Southeast	6.1	22	46	32	-	
<hr/>						
State	5.9	21	31	45	3	

Corn - Percent Harvested  
Illinois



Winter Wheat - Percent Emerged  
Illinois



## Crop Conditions

Crop	: Very Poor	: Poor	: Fair	: Good	: Excellent
November 13					
Winter Wheat	-	1	18	63	18

## Crop Progress by Districts

District	: Corn Harvested
November 13	
Northwest	96
Northeast	98
West	99
Central	100
East	100
W Southwest	100
E Southeast	100
Southwest	98
Southeast	99

# Weather Information Table

Location	Maximum	Temperature Minimum	Departure	Precipitation
November 7 - 13				
Northwest:				
Freeport	64	27	7	0.20
Kewanee	68	27	8	0.23
Moline	69	28	11	0.23
Mount Carroll	65	22	8	0.31
Paw Paw	66	27	6	0.17
Rochelle	64	26	7	0.48
Rockford	67	29	10	0.24
Northeast:				
Aurora	65	24	8	0.31
Chicago	66	31	9	0.41
Lake Villa	65	29	7	0.10
McHenry	64	26	7	0.26
Morris	68	27	8	0.24
Ottawa	67	30	7	0.22
Park Forest	66	29	8	0.20
West:				
Galesburg	68	28	11	0.90
Prairie City	73	28	10	0.23
Quincy	75	30	9	0.06
Central:				
Bloomington	69	25	3	0.31
Decatur	74	33	10	0.02
Havana	74	29	8	0.30
Lincoln	73	31	10	0.27
Peoria	68	33	10	0.27
East:				
Champaign	73	31	9	0.02
Pontiac	68	30	8	0.09
West Southwest:				
Carlinville	76	31	8	0.00
Morrisonville	74	29	6	0.00
Springfield	75	31	9	0.14
East Southeast:				
Effingham	79	29	8	0.00
Flora	79	30	10	0.00
Hutsonville	80	31	8	0.00
Iuka	79	31	7	0.00
Newton	77	30	7	0.01
Paris	74	29	6	0.00
Windsor	76	30	8	0.14
Southwest:				
Carbondale	82	30	11	0.00
Lebanon	82	32	8	0.00
Steeleville	85	26	7	0.00
Southeast:				
Benton	80	32	8	0.01
Grayville	79	32	6	0.01
Mt Vernon	78	30	7	0.00

Data is for the weekly period that ends on Sunday at 8:00 a.m.

Weather data prepared by AWIS, Inc.  
 Visit the AWIS home page at [www.awis.com](http://www.awis.com)  
 or call toll free at 1-888-798-9955.

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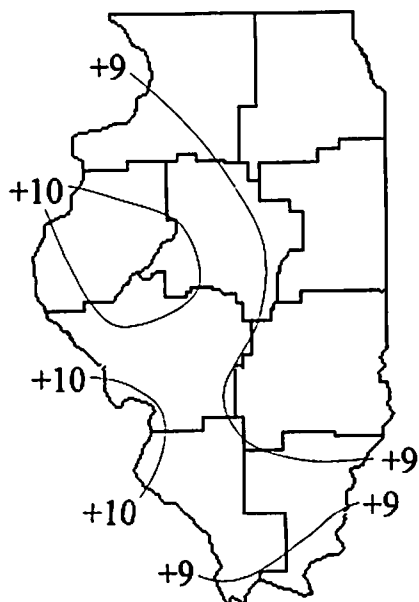
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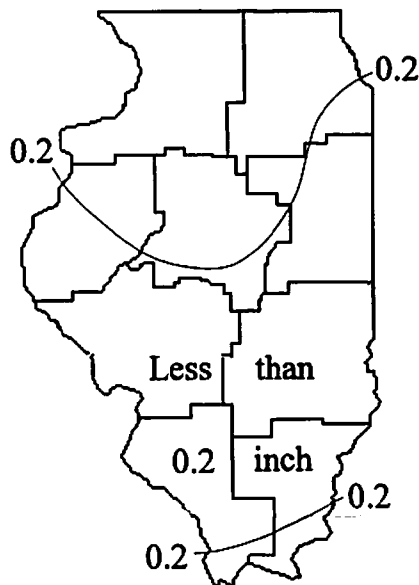
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November 14, 2005

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Maps provided by the Illinois State Water Survey  
Visit their home page at <http://mcc.sws.uiuc.edu>  
(217)244-8226



Temperature (°F) Departure  
November 7 - 13



Precipitation (in.) Total  
November 7 - 13

For a U.S. summary and other state data go to:  
<http://www.usda.gov/nass/pubs/staterpt.htm>  
The Illinois report is also available on the Internet at:  
<http://www.nass.usda.gov/il/wc.htm>

Crop PROGRESS INFORMATION in this report is provided voluntarily by  
local area officials of Farm Service Agency, Extension Service,  
National Resources Conservation Service, Farm Business  
Farm Management field staff, and agribusiness managers.

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